## PCT

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.	0 1 3 4 0 6
2 5 NOV 2004 International Filing Date	(2 5. 11. 2004)
EUROPEAN PATENT C	

Applicant's or agent's file reference (if desired) (12 characters maximum) NdP/88886 TITLE OF INVENTION Box No. I LOW POLLUTING EMISSION GAS BURNER Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is Indicated below.) Facsimile No. TECHINT COMPAGNIA TECNICA INTERNAZIONALE S.p.A. Teleprinter No. Via Monte Rosa 93 I-20149 MILAN, Italy Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: IT all designated States except the United States of America the States indicated in the United States This person is applicant all designated of America only the Supplemental Box States for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. This person is: The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only **DANERI** Marco applicant and inventor Viale Ponte dell'Ammiraglio 4/6 inventor only (If this check-box is I-16148 GENOVA, Italy marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: IT the United States of America only all designated States except the United States of America the States indicated in This person is applicant all designated for the purposes of: the Supplemental Box States X Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common X agent representative of the applicant(s) before the competent International Authorities as: Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) 039 2312143 MARTEGANI Franço Facsimile No. Via Carlo Alberto 41 039 2326043 I-20052 MONZA (Milan), Italy Teleprinter No.

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Agent's registration No. with the Office

Sheet No. ...?...

Continuation of Box No. III FURTHER APPLICANT(S) A		NTOR(S)
If none of the following sub-boxes is used, this sheet should not		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		person is: applicant only
PASTORINO Pierpaolo	<u> </u>	applicant and inventor
Reg. Vallà 2		inventor only (If this check-box
I-17031 ALBENGA (Savona), Italy	<b> </b>	is marked, do not fill in below.)
	Appli	icant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of res	sidence:
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except the Unites of America of America	ited States the States indicated in the Supplemental Box
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Box is the applicant's State (that is, country) of residence if no State of residence	e is indicated below.)	applicant only
LAVIOSA Vittorio Via Perniciaro 22/3		applicant and inventor inventor only (If this check-box
I-16010 MELE (Genova), Italy		is marked, do not fill in below.)
	Appl	icant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of res	sidence:
This person is applicant   all designated   all designated		the States indicated in the Supplemental Box
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FANTUZZI Massimiliano	1	applicant and inventor
Via Sampierdarena 75/6 I-16149 GENOVA, Italy		inventor only (If this check-box is marked, do not fill in below.)
1-10149 GENOVA, Italy	App	licant's registration No. with the Office
	Charles (About in agreement) of so	unidanoa:
State (that is, country) of nationality:	State (that is, country) of re	
This person is applicant all designated all designate for the purposes of:  all designated the United S		nited States the States indicated in the Supplemental Box
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ZANUSSO Umberto Viale Villa Chiesa 24/13		applicant and inventor inventor only (If this check-box
I-16155 GENOVA, Italy		is marked, do not fill in below.)
	App	olicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of re	esidence:
This person is applicant all designated states all designated the United States		Inited States the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated	on another continuation sheet	t.

Continuation of Box-No. III FURTHER APPLICANT(S) AN	ND/OR (FURTHER) INVENTOR(S)
If none of the following sub-boxes is used, this sheet should not	be included in the request.
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MALFA Enrico  Via Aldo Moro 35  1-24050 ZANICA (Bergamo), Italy	GRAT COS MANDA CAS ANTICO
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant all designated for the purposes of:  all designated the United States	States except the United States the States indicated it the Supplemental Bo
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State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant all designated states all designated the United	ted States except States of America  the United States of America only the States indicate the Supplemental
Further applicants and/or (further) inventors are indicated	d on another continuation sheet.

Sheet No. 4

Box No. V DESIGNAT	TONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents						
However,						
DE Germany is not de	esignated for any kind of nati	onal protection				
KR Republic of Kores	a is not designated for any ki	nd of national protection				
RU Russian Federation	on is not designated for any k	ind of national protection				
the national law, of an earlie	(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)					
Box No. VI PRIORITY	CLAIM					
The priority of the following	g earlier application(s) is herel	by claimed:				
Filing date	Number of earlier application	Where earlier application is:				
of earlier application (day/month/year)	or earner approactor	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) (28/11/2003) NOVEMB.28, 2003	MI2003A 002327	IT				
item (2)						
item (3)						
Further priority claims	are indicated in the Suppleme	ental Box.		I		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
all items item (1) item (2) item (3) other, see Supplemental Box						
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNATIONAL SEARCHING AUTHORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
ISA / EPO						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Num	oer Coun	ntry (or regional Office)	· · · · · · · · · · · · · · · · · · ·		
Box No. VIII DECLARA	TIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations						
Box No. VIII (i)	Declaration as to the identi	ity of the inventor		:		
Box No. VIII (ii)	Declaration as to the appli date, to apply for and be g	icant's entitlement, as at th granted a patent	e international filing	:		
Box No. VIII (iii)	Declaration as to the appl date, to claim the priority	licant's entitlement, as at to of the earlier application	the international filing	:		
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-prej	judicial disclosures or exce	eptions to lack of novelty	•		

Sheet No. .5....

Box No. IX CHECK LIST; LANGUAGE C	OF FILING				
This international application contains:  (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Number of items			
sheets:	right column the number of each item):  1. K fee calculation sheet	. 1			
request (including declaration sheets) : 5	2. Moriginal separate power of attorney FOLLOWS	: 1			
description (excluding	3.  original general power of attorney				
sequence listing and/or	4. Copy of general power of attorney; reference number,				
tables related thereto) : 10 claims : 7	if any:	:			
abstract : 1'	5. Statement explaining lack of signature	:			
drawings : 10	6. priority document(s) identified in Box No. VI as item(s): FOLLOWS	: 1			
Sub-total number of sheets: 39 sequence listing:	7. Translation of international application into (language):	:			
tables related thereto :	8. separate indications concerning deposited microorganism or other biological material	:			
(for both, actual number of sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) Copy submitted for the nurposes of international search under	١.			
Total number of sheets : 39	Rule 13ter only (and not as part of the international application)  (ii) (only where check-box (b)(i) or (c)(i) is marked in left column)	, •			
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:			
(i) sequence listing	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	•			
(ii) tables related thereto (c) also in computer readable form	10.  tables in computer readable form related to sequence listing (indicate type and number of carriers)				
(Section 801(a)(ii)) (i) sequence listing	(i) [] conveyboitted for the purposes of international search under				
(ii) tables related thereto	Section 802(b-quater) only (and not as part of the international application)	:			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:			
sequence listing:	(iii) I together with relevant statement as to the identity of the copy of	r .			
☐ tables related thereto:	copies with the tables mentioned in left column  11.  other (specify): .LETTER.+.SUB.AUTHORISATION FOLLOW	S:			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. Cother (specify): .LE.I.(ER.+.SUB.AUTHOMSATION FOLLOW				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH				
Box No. X SIGNATURE OF APPLICAN  Next to each signature indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE uning and the capacity in which the person signs (if such capacity is not obvious from reading	the request).			
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2 3 NOV 2004	DE GREGORI Antonella				
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	For receiving Office use only				
1. Date of actual receipt of the purported international application:	(25. 11. 2004) 25 NOV 2004 2. Draw	vings:			
3. Corrected date of actual receipt due to later timely received papers or drawings complete the process of the					
the purported international application:  4. Date of timely receipt of the required corrections under PCT Article 11(2):	not	received:			
corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	·			
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					
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